

It appears the FCC needs to revisit/revise the field strength tolerances for intentional interference in BPL usage. The use of carrier frequencies on standard emergency communication frequencies (3960 KHz in Alabama, for example) would degrade/sabotage critical communications during hurricanes and other disasters.

I implore the FCC to delay widespread implementation of BPL until more definitive studies can demonstrate how BPL can be modified to ensure the country can depend on the backup communications provided by the amateur radio community. This is especially critical in light of the vulnerability to "hack-attacks" by terrorists on the computer-managed commercial/government communications networks.